

ATTORNEY DOCKET NO: 70208

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : BROCK
Serial No. : 09/904,276
Confirm. No. : 2061
Filed : July 12, 2001
For : PROCESS AND BLANK...
Art Unit : 1775
Examiner : John J. Zimmerman
Dated : April 4, 2003

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant requests that the Examiner consider references cited in the European Search Report dated March 3, 2003. A copy of the European Search Report is attached. As this Information Disclosure Statement is being submitted within three months of the citation by the European Patent Office, no fee is due.

GB 817,660 has been cited under Category X as to European claims 1-5 with the entire document stated to be relevant. The references discloses improvements in or relating to blades for gas turbines.

Derwent Publication 1979 - 41888B corresponding to SU 617,144 A have been cited under Category X with the abstract indicated to be relevant to European claims 1-5. The references discloses a method of forming turbine and compressor blades from strip of rhomboid cross-section by heating in molten salts before rolling and shaping.

GB 624,815 A has been cited as technological background as to European claims 1-5.

The entire document is stated to be relevant. The reference discloses improvements relating to the manufacture of turbine blades.

U.S. 2,959,843 has been cited as technological background with the entire document indicated to be relevant to European claims 1-5. The reference discloses a method of producing turbine blades.

The German Publication "Das Herstellen Von Schaufeln Fuer Stroemungsmaschinen" has been cited as technological background with the entire document indicated to be relevant to European claims 1-5. The reference discloses concepts as to the manufacture of turbine blades. No translation is available to Applicant.

Consideration of the references is requested.

Respectfully submitted
for Applicant,

By:



John James McGlew
Registration No. 31,903
McGLEW AND TUTTLE, P.C.

JJM:jms
70208.12

Enclosed: PTO-1449 Form
European Search Report

DATED: April 4, 2003
SCARBOROUGH STATION
SCARBOROUGH, NEW YORK 10510-0827
(914) 941-5600

SHOULD ANY OTHER FEE BE REQUIRED, THE PATENT AND TRADEMARK OFFICE
IS HEREBY REQUESTED TO CHARGE SUCH FEE TO OUR DEPOSIT ACCOUNT 13-
0410.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH
THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE
ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS,
WASHINGTON, D.C. 20231, NO.: EV255458754US.

McGLEW AND TUTTLE, P.C.
SCARBOROUGH STATION, SCARBOROUGH, NY 10510-0827

BY: Eric J. Miller DATE: April 4, 2003

LIST OF REFERENCES CITED
BY APPLICANT
(Use several sheets if necessary)Atty Docket No.: 70208
Ser. No.: 09/904,276
Applicant: BROCK
Filing Date: July 12, 2001
Group: 1775

U.S. PATENT DOCUMENTS

| Ex- aminer Initial | Document No. | Date | Name | Class | Sub- class | Filing Date |
|--------------------------|------------------|----------------------|-----------------------|-------|---------------|--------------------------|
| | <u>2,959,843</u> | <u>NOV. 15, 1960</u> | <u>M. W. UITVLUKT</u> | | | <u>JAN. 17, 1955</u> |

FOREIGN PATENT DOCUMENTS

| Ex- aminer Initial | Document No. | Date | Country | Class | Sub- class | Translation Yes/No |
|--------------------------|----------------|----------------------|----------------------|-------|---------------|-----------------------|
| | <u>817,660</u> | <u>AUG. 6, 1959</u> | <u>GREAT BRITAIN</u> | | | <u>YES</u> |
| | <u>624,815</u> | <u>JUNE 16, 1949</u> | <u>GREAT BRITAIN</u> | | | <u>YES</u> |

OTHER PRIOR ART (Including Author, Title, Date,
Pertinent Pages, Etc.)

| Ex- aminer Initial | Author | Date | Title | Textbook in | Translation Yes/No |
|--------------------------|--|--------------------|--|-------------------------|-----------------------|
| | <u>Derwent Publications Ltd., London, GB</u> | <u>1979-41888B</u> | <u>CORRESPONDING TO SU 617,144 A</u> | <u>DATABASE WPI</u> | <u>YES</u> |

| | | | | |
|---|---------------------|---|-------------------------------------|-----------|
| <u>Industrie Anzeiger,</u> <u>Leinfelden-</u> <u>Echterdingen, DE</u> | <u>May 13, 1969</u> | <u>DAS HERSTELLEN</u> <u>VON SCHAUFELN</u> <u>FUER</u> <u>STROEMUNGSMASCHI</u> <u>NEN</u> | <u>DAS GANZE</u> <u>DOKUMENT</u> | <u>NO</u> |
|---|---------------------|---|-------------------------------------|-----------|

John J. Zimmerman
Examiner

Date Considered